Comparisons of Job Characteristics

Focus Occupation: Kindergarten Teachers, Except Special Education (25-2012) Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 7

Focus Occupation: Kindergarten Teachers, Except Special Education (25-2012)

Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)

Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)						
Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Education and Training	9.2	22.6	13.7	<<	Extensive education and/or training may be required	
English Language	11.2	20.8	12.3	<<	Extensive education and/or training may be required	
Customer and Personal Service	11.3	19.9	11.9	<<	Extensive education and/or training may be required	
Administration and Management	8.4	18.0	5.1	<<	Extensive education and/or training may be required	
Personnel and Human Resources	5.6	14.7	2.9	<<	Extensive education and/or training may be required	
Psychology	6.4	14.1	9.9	<<	Extensive education and/or training may be required	
Public Safety and Security	6.9	14.1	6.9	<<	Extensive education and/or training may be required	
Clerical	7.3	12.2	4.2	<<	Extensive education and/or training may be required	
Therapy and Counseling	3.8	11.8	4.8	<<	Extensive education and/or training may be required	
Communications and Media	5.3	11.7	6.7	<<	Extensive education and/or training may be required	
Law and Government	5.9	11.4	4.0	<<	Extensive education and/or training may be required	
Sociology and Anthropology	4.1	11.4	6.1	<<	Extensive education and/or training may be required	
Philosophy and Theology	3.2	9.9	7.0	<<	Extensive education and/or training may be required	
Economics and Accounting	4.4	8.5	1.1	<<	Extensive education and/or training may be required	
Fine Arts	2.2	6.8	5.8	<	Expanded education and/or training may be required	

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 90

Focus Occupation: Kindergarten Teachers, Except Special Education (25-2012)
Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Active Listening	11.0	15.9	12.6	<<	Extensive development of skills in this area may be required
Learning Strategies	7.2	15.2	11.8	<<	Extensive development of skills in this area may be required
Monitoring	9.9	14.8	11.2	<<	Extensive development of skills in this area may be required
Judgment and Decision Making	9.4	14.6	10.6	<<	Extensive development of skills in this area may be required
Social Perceptiveness	9.1	14.3	12.0	<	A higher skill level may be required
Management of Personnel Resources	6.9	14.2	7.5	<<	Extensive development of skills in this area may be required
Complex Problem Solving	9.1	13.9	9.2	<<	Extensive development of skills in this area may be required
Coordination	9.1	13.9	10.7	<<	Extensive development of skills in this area may be required
Instructing	7.8	13.2	11.5	<	A higher skill level may be required
Systems Evaluation	6.4	12.3	7.1	<<	Extensive development of skills in this area may be required
Negotiation	6.8	11.4	8.6	<<	Extensive development of skills in this area may be required
Management of Financial Resources	3.3	10.6	1.6	<<	Extensive development of skills in this area may be required
Management of Material Resources	3.7	8.7	2.4	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 98

Focus Occupation: Kindergarten Teachers, Except Special Education (25-2012)
Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Oral Expression	12.4	16.5	14.0	<	Some improvement in abilities may be required
Oral Comprehension	12.5	16.2	12.9	<<	Extensive improvement in abilities may be required
Written Comprehension	11.0	15.1	12.3	<	Some improvement in abilities may be required

Written Expression	9.8	15.0	11.8	<<	Extensive improvement in abilities may be required	
Deductive Reasoning	10.6	14.5	10.5	<<	Extensive improvement in abilities may be required	
Problem Sensitivity	11.1	14.2	11.2	<<	Extensive improvement in abilities may be required	
Speech Recognition	9.9	13.9	11.5	<	Some improvement in abilities may be required	
Speech Clarity	10.2	13.3	11.9	<	Some improvement in abilities may be required	
Fluency of Ideas	7.6	12.8	10.7	<	Some improvement in abilities may be required	
Originality	7.6	12.8	9.6	<<	Extensive improvement in abilities may be required	
Category Flexibility	9.0	11.9	9.3	<	Some improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 70

Focus Occupation: Kindergarten Teachers, Except Special Education (25-2012)
Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)

Work Activities	Exclusivity of Activity
Conduct parent conferences	75
Coordinate educational content	76
Develop instructional materials	38
Direct and coordinate activities of workers or staff	3
Maintain educational records, reports, or files	43
Maintain group discipline in an educational setting	77
Prepare educational reports	44
Use interpersonal communication techniques	10
Use public speaking techniques	13
Use teaching techniques	29

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 59

Focus Occupation: Kindergarten Teachers, Except Special Education (25-2012)
Associated Occupation: Education Administrators, Elementary and Secondary School (11-9032)

Tools and Technologies	Exclusivity
Business function specific software	1

Computers	1
Content authoring and editing software	1
Information exchange software	1
Projectors and supplies	13

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.